

Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
				Application Number	10/066,811
				Filing Date	February 4, 2002
				First Named Inventor	Thomas E. Ward III
				Art Unit	2426
				Examiner Name	Fred H. Peng
Sheet	1	of	7	Attorney Docket Number	004029-0074-105

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		4,496,804	01-29-1985	Hung	
		4,729,027	03-01-1988	Hakamada et al.	
		4,734,769	04-29-1988	Davis	
		4,746,983	05-24-1988	Hakamada	
		4,855,813	08-08-1989	Russell et al.	
		4,873,584	10-10-1989	Hashimoto	
		4,890,168	12-26-1989	Inoue et al.	
		4,918,531	04-17-1990	Johnson	
		4,954,882	09-04-1990	Kamemoto	
		4,992,782	02-12-1991	Sakamoto et al.	
		5,003,384	03-26-1991	Durden et al.	
		5,023,721	06-11-1991	Moon-Hwan	
		5,031,045	07-09-1991	Kawasaki	
		5,040,067	08-13-1991	Yamazaki	
		5,083,205	01-21-1992	Arai	
		5,109,279	04-28-1992	Ando	
		5,128,766	07-07-1992	Choi	
		5,146,335	09-08-1992	Kim et al.	
		5,148,275	09-15-1992	Blatter et al.	
		5,161,019	11-03-1992	Emanuel	
		5,283,561	02-01-1994	Lumelsky et al.	
		5,285,265	02-08-1994	Choi	
		5,299,006	03-29-1994	Kim	
		5,315,392	05-24-1994	Ishikawa et al.	
		5,390,027	02-14-1995	Henmi et al.	
		5,434,625	07-18-1995	Willis	
		5,453,146	09-26-1995	Kemper	
		5,453,796	09-26-1995	Duffield et al.	
		5,525,795	06-11-1996	MacGregor et al.	
		5,527,257	06-11-1996	Lerner	
		5,539,479	07-23-1996	Bertram	
		5,600,365	02-04-1997	Kondo et al.	
		5,602,598	02-11-1997	Shintani	

Examiner Signature	/Fred Peng/	Date Considered	09/03/2011
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27504560 1\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		5,608,448	03-04-1997	Smoral et al.	
		5,610,664	03-11-1997	Bobert	
		5,625,406	04-29-1997	Newberry et al.	
		5,686,954	11-11-1997	Yoshinobu et al.	
		5,749,043	05-05-1998	Worthy	
		5,790,835	08-04-1998	Case et al.	
		5,790,935	08-04-1998	Payton	
		5,793,409	08-11-1998	Tetsumura	
		5,793,364	08-11-1998	Bolanos et al.	
		5,828,419	10-27-1998	Bruette et al.	
		5,870,543	02-09-1999	Ronning	
		5,953,005	09-14-1999	Liu	
		6,002,444	12-14-1999	Marshall et al.	
		6,008,803	12-28-1999	Rowe et al.	
		6,029,176	02-22-2000	Cannon	
		6,061,082	05-09-2000	Park	
		6,081,830	06-27-2000	Schindler	
		6,147,715	11-14-2000	Yuen et al.	
		6,201,536	03-13-2001	Hendricks et al.	
		6,323,931	11-27-2001	Fujita et al.	
		6,366,890	04-02-2002	Usrey	
		6,493,876	12-10-2002	DeFreese et al.	
		6,516,323	02-04-2003	Kamba	
		6,530,082	03-04-2003	Del Sesto et al.	
		6,545,722	04-08-2003	Schultheiss et al.	
		6,637,029	10-21-2003	Maissel et al.	
		6,661,468	12-09-2003	Alten et al.	
		6,704,931	03-09-2004	Schaffer et al.	
		6,792,618	09-14-2004	Bendinelli et al.	
		6,857,131	02-15-2005	Yagawa et al.	
		7,039,935	05-02-2006	Knudson et al.	
		7,047,550	05-16-2006	Yasukawa et al.	
		7,100,185	08-29-2006	Bennington et al.	

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		7,117,518	10-03-2006	Takahashi et al.	
		7,187,847	03-06-2007	Young et al.	
		7,287,267	10-23-2007	Knudson	
		7,487,528	02-03-2009	Satterfield et al.	
		7,487,529	02-03-2009	Orlick	
		7,493,641	02-17-2009	Klosterman et al.	
		7,503,055	03-10-2009	Reynolds et al.	
		7,634,786	12-15-2009	Knee et al.	
		7,665,109	02-16-2010	Matthews et al.	
		7,779,437	08-17-2010	Barton	

<b>U.S. PUBLISHED PATENT APPLICATIONS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		2003/0177494	09-18-2003	Satterfield et al.	
		2003/0208756	11-06-2003	Macrae et al.	
		2005/0278741	12-15-2005	Robarts et al.	
		2006/0248555	11-02-2006	Eldering	
		2007/0162934	07-12-2007	Ropp et al.	

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
		AU 760568	05-15-2003	United Video Properties, Inc.	
		AU 765648	09-25-2003	United Video Properties, Inc.	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
		CA 2,285,645	07-16-1998	Bellsouth Intellectual Property Corp.	
		CA 2,322,217	09-10-1999	United Video Properties, Inc.	
		CA 2,324,278	11-04-1999	United Video Properties, Inc.	
		CA 2,513,282	11-04-1999	United Video Properties, Inc.	
		DE 37 02 220	08-04-1988	Pietzsch IBP GmbH	
		DE 41 43 074	07-02-1992	Apple Computer	
		DE 42 90 947	11-02-2006	Hitachi Ltd	
		EP 0 222 025	05-20-1987	ITT Ind. GmbH Deutsche	
		EP 0 229 526	07-22-1987	Sony Corporation	
		EP 0 337 336	10-18-1989	RCE Licensing Corporation	
		EP 0 339 675	11-02-1989	Matsushita Electric Industrial Co., Ltd.	
		EP 0 393 555	10-24-1990	RCE Licensing Corporation	
		EP 0 488 379	06-03-1992	Matsushita Electric Industrial Co., Ltd.	
		EP 0 497 235	08-05-1992	EDICO S.r.l.	
		EP 0 624 039	11-09-1994	AT&T Corp.	
		EP 0 774 866 A2	05-21-1997	Thomson Consumer Electronics, Inc.	
		EP 0 806 111	11-12-1997	E-Guide, Inc.	
		EP 1 058 999	12-13-2000	United Video Properties, Inc.	
		GB 2,217,144	10-18-1989	Toshiba Kabushiki Kaisha	
		GB 2,305,049	03-26-1997	Orad Hi-Tec Systems Ltd.	
		JP 07-23356	04-25-1995	Hitachi Ltd.	
		JP 07-284033	10-27-1995	Sony Corp	

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
Sheet	5	of	7	Application Number	10/066,811
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		JP 08-331546	12-13-1996	Toshiba Corp.		
		JP 92-44475	09-19-1997	Canon KK		
		JP 09-261609	10-03-1997	Sharp KK		
		JP 10-501936	02-17-1998	United Video Properties, Inc.		
		JP 10-143340	05-29-1998	Ricoh KK		
		JP 10-143349	05-29-1998	Compaq Computer Corporation		
		JP 10-512420	11-24-1998			
		JP 4340258	10-07-2009	United Video Properties, Inc.	Abstract only	
		JP 4510282	07-21-2010	United Video Properties, Inc.	Abstract only	
		WO 97/12486	04-03-1997	Boston Technology, Inc.		
		WO 97/34414	09-18-1997	E Guide Inc.		
		WO 98/37695	08-27-1998	Time Warner Cable		
		WO 98/56712	12-17-1998	FMC Corp.		

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T <sup>2</sup>
		Copies of Office Actions and Replies from U.S. Patent Application No. 10/453,388 (Our Docket No. IS/147 Cont.), (Examiner Ngoc K. Vu).					
		Contents of the website of StarSight Telecast, Inc. ( <a href="http://www.StarSight.com">http://www.StarSight.com</a> ) as of April 21, 2004.					
		Dinwiddie et al., "Combined-User Interface for Computers, Television, Video Recorders, and Telephone, etc." IBM Technical Disclosure Bulletin, Vol. 33(3B), pp. 116-118 (1990)					
		Florin et al., Prosecution History of U.S. Patent Application No. 08/082,056 (now U.S. Patent No. 5,621,456), filed June 22, 1993, and the references contained therein.					
		Florin et al., Prosecution History of U.S. Patent Application No.08/082,081, filed June 22, 1993, including EZTV DEMO videotape.					
		IPG Attitude And Usage Study, prepared by Lieberman Research Worldwide for Gemstar-TV Guide International, October 2002.					

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<b>NON PATENT LITERATURE DOCUMENTS</b>	
	Letter from StarSight Telecast, Inc. to a StarSight IPG subscriber (with subscriber name, address and account number redacted) notifying the subscriber of termination of the StarSight IPG, 2003.
	Miller, Matthew D., "A Scenario for the Deployment of Interactive Multimedia Cable Television Systems in the United States in the 1990's", Proceedings of the IEEE, Vol. 82, pp. 585-589, April 1994.
	Minutes of Oral Proceedings in EP Appeal Number T 1288/04 Held on May 3, 2004 for EP Application No. EP002009741.0, Applicant E-Guide, Inc.
	Patent Abstracts of Japan Vol. 017 , No. 494, September 7, 1993 and JP 05 122692 A (Pioneer Electron Corp), May 18, 1993.
	Patent Abstracts of Japan Vol. 098, No. 001, January 30, 1998 and JP 09 247565 A (Sony Corp), September 19, 1997.
	Prevue Networks, Inc. Promotional Materials, 1994.
	RCA Satellite Receiver User's Manual, 2001.
	Oberlies, et al.; "VPS-Anzeige Und Überwachungsgerat", Rundfunktechnische Mitteilungen, Vol. 30, No. 1 January 1986-February 1986, Norderstedt (DE)
	Transcript of the testimony of Brian Klosterman, May 1997, pp. 1700-1981.
	Transcript of the testimony of Michael Faber and Larry Wangberg, May 1996, pp. 554-743.
	Winkler, M., "Computer Cinema: Computer and video: from TV converter to TV studio," Computerkino, (translation) Exhibit NK 13 of TechniSat's nullity action against EP'111, Issue 10, pp. 100-107 (1992).
	Office Action dated March 17, 2009 cited in related U.S. Appl. No. 10/704,318 (GS-61 Con 2)
	Response to Office Action dated June 4, 2009 in related U.S. Appl. No. 10/704,318
	Office Action dated September 22, 2008 in related U.S. Appl. No. 10/704,318
	Response to Office Action dated February 23, 2009 in related U.S. Appl. No. 10/704,318
	Office Action dated September 25, 2007 in related U.S. Appl. No. 10/704,318
	Response to Office Action dated February 25, 2008 in related U.S. App. No. 10/704,318
	Office Action dated August 24, 2009 cited in related U.S. App. No. 11/064,219
	Office Action dated October 15, 2008 cited in related U.S. App. No. 11/064,219
	Response to office Action dated April 14, 2009 in related U.S. App.. No. 11/064,219
	Office Action dated June 30, 2009 cited in related U.S. App. No. 10/159,704
	Office Action dated November 13, 2008 cited in related U.S. App. No. 10/159,704
	Response to office Action dated April 13, 2009 in related U.S. App. No. 10/159,704
	Office Action dated January 24, 2008 cited in related U.S. App. No. 10/159,704
	Response to office Action dated July 24, 2008 in related U.S. App. No. 10/159,704
	Office Action dated August 27, 2007 cited in related U.S. App. No. 10/159,704
	Response to Office Action dated October 31, 2007 in related U.S. App. No. 10/159,704

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	Advisory Action dated June 16, 2006 cited in related U.S. App. No. 10/159,704
	Office Action dated January 11, 2006 cited in related App. No. 10/159,704
	Response to Office Action dated April 11, 2006 in related App. No. 10/159,704
	Office Action dated July 1, 2005 cited in related U.S. App. No. 10/159,704
	Response to office Action dated October 26, 2005 in related U.S. App. No. 10/159,704
	Office Action dated September 8, 2006 re: U.S. Patent Application 10/453,388 (Examiner Ngoc K. Vu)
	Copies of Office Actions and Corresponding Replies in relation to U.S. Patent No. 7,398,541 issued July 8, 2008.
	Copies of Office Actions and Corresponding Replies in relation to U.S. Patent No. 7,487,529 issued February 3, 2009.
	Copies of Office Actions and Corresponding Replies in relation to U.S. Patent Application No. 10/347,673 filed January 17, 2003.
	Copy of Office Action dated April 29, 2010 and copy of Preliminary Amendment filed August 20, 2007 in U.S. Patent Application No. 11/894,590 filed August 20, 2007.
	International Search Report for PCT/US95/11173 dated December 14, 1995.
	International Search Report for PCT/US99/04163 dated June 23, 1999.
	International Search Report for PCT/US99/08842 dated July 7, 1999.

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